



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
706700-999188 (Formerly 11090-
074-999)APPLICATION NO.
10/801,336LIST OF REFERENCES CITED
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Blais et al.FILING DATE
March 15, 2004GROUP
2811

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Loke	AA	US 5,917,322	06/1999	Gershenfeld et al.			
Loke	AB	US 6,128,764	10/2000	Gottesman			
Loke	AC	US 6,317,766	11/2001	Grover			
Loke	AD	US 6,459,097 B1	10/2002	Zagoskin			
Loke	AE	US 6,504,172 B2	01/2003	Zagoskin et al.			
Loke	AF	US 6,563,311 B2	05/2003	Zagoskin			
Loke	AG	US 6,605,822 B1	08/2003	Blais et al.			
Loke	AH	US 6,670,630	12/2003	Blais et al.			
Loke	AI	US 6,614,047 B2	09/2003	Tzalenchuk et al.			
Loke	AJ	US 2002/0188578 A1	12/2002	Amin et al.			
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Loke	AN	10/798,737		Blais et al.			03/10/2004
Loke	AO	10/801,335		Blais et al.			03/15/2004
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Loke	AQ	60/341,974		Il'ichev et al.			12/18/2001
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Loke	AU	60/557,747		Amin et al.			03/29/2004
Loke	AV	60/557,750		Grajcar et al.			03/29/2004

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER

Loke

DATE CONSIDERED

12/12/04

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
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Loke	BG	Economist, "Quantum Dreams", pp. 1-3 (March 8, 2001).
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Loke	BJ	L.K. Grover, "A fast quantum mechanical algorithm for database search", Proceedings of the 28th STOC, pp. 212-219 (1996).
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EXAMINER <i>Loke</i>	DATE CONSIDERED <i>12/12/04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 809; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
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Loke	BV	F. Plastina and G. Falci, "Communicating Josephson qubits", <i>arXiv.org:cond-mat/0206586</i> (2002), website last accessed on June 4, 2004.
Loke	BW	P. Shor, "Polynomial-Time Algorithms for Prime Factorization and Discrete Logarithms on a Quantum Computer," <i>SIAM Journal of Computing</i> 26, pp. 1484-1499 (1997)
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Loke	CB	Ulrich Weiss, <i>Quantum Dissipative Systems</i> , 2 nd edition, World Scientific Publishing Co. Pte. Ltd., front page, copyright page, pp. 164-174, 240-251, and 274-380 (1999).
Loke	CC	S. L. Braunstein and H.-K. Lo, eds., <i>Scalable Quantum Computers</i> , Wiley-VCH, front page, copyright page and pp. 1-13 (2001).
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